Under the Paperw	ork Reduction Act of	1995 no per	sons are required to	o respond to	a collection of info	rmation unles	ss it displays a v	alid OMB control number	
Effective on 12/08/2004.					Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Annlic	Application Number 10/630,73		1	Conf. No.: 9350	
FEE TRANSMITTAL				Filing	Date	July 31, 2	003		
For FY 2009					First Named Inventor Takenori Y		YOSHIZAWA		
Applicant claims small antity status. See 27 CER 4 27				Exami	Examiner Name A. WUJO		AK		
Applicant claims small entity status. See 37 CFR 1.27			Art Un	Art Unit 3		3632			
TOTAL AMOUNT	(\$)	810.00	Attorno	ey Docket No.	0717-051	3P			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILI	NG FEES Small E		ARCH FEI	ES EXA Entity	MINATIOI	N FEES Entity		
Application T	ype <u>Fee</u>						e (\$)	Fees Paid (\$)	
Utility	330	165	540	0 27	0 22	0 11	.0	0.00	
Design	220	110	100	0 5	0 14	0 7	70	0.00	
Plant	220	110	330	0 16	5 17	0 8	35	0.00	
Reissue	330	165	540	0 27	0 65	i0 32	25	0.00	
Provisional	220	110	(0	0	0	0	0.00	
2. EXCESS CLAIM FEES Small Entity									
Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26									
Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110									
Multiple dependent claims 390 195								195	
Total Claims		ra Claims <u>Fee (\$)</u> <u>Fee</u>)	M	<u>lultiple Deper</u>	ndent Claims	
	0 or HP = 0		= _	0.00	_		Fee (\$)	Fee Paid (\$)	
HP = highest nun	nber of total claims p Extra	oaid for, if grea <u>Claims</u>		ee Paid (\$	•			0.00	
4 - 3	or HP =) x _		0.00	-				
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof, See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>									
100 =0 / 50 =0 (round up to a whole number) x =0.00									
Non-English Specification, \$130 fee (no small entity discount) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): RCE 810.00									
SUBMITTED BY									
Signature Registration No. 29271 (Attorney/Agent) Registration No. 29271 Telephone 703-205-8000 Page (Print/Type) Charles Gorenstein Robert Downs Date March 17, 2010									
Name (Print/Type) Charles Gorenstein Robert Downs Date March 17, 2010									

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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